

INFORMATION DISCLOSURE CITATION

PTO-1449

ATTY. DOCKET NO.
A-67616-1/RMS/DCF

SERIAL NO.
09/500 555

APPLICANT
Stuelpnagel et al.

FILING DATE
February 9, 2000

GROUP
1743

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
1	1	5,639,603	06/1997	Dower et al.	435	6	
	2	5,575,849	11/1996	Honda et al.	118	44	
	3	5,814,524	10/1998	Walt et al.	434	518	
	4	4,200,110	4/1980	Peterson et al.	128	634	JAN 15 2001
	5	4,682,895	7/1987	Costello	356	402	GROUP 700
	6	4,785,814	11/1988	Kane	128	634	
	7	4,824,789	4/1989	Yafuso et al.	436	68	
	8	5,357,590	10/1994	Auracher	385	33	
	9	5,435,724	7/1995	Goodman et al.	433	215	
	10	5,481,629	1/1996	Tabuchi	385	14	
	11	4,999,306	3/1991	Yafuso et al.	436	68	
	12	5,656,241	8/1997	Seifert et al.	422	82,06	
	13	6,023,540	2/2000	Walt et al.	385	12	
	14	5,302,509	4/1994	Cheessman	435	6	
	14A	5,863,708	1/1999	Zanzucchi et al.	430	320	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS		PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							Yes	No
N	15	98/50782	11/1998	PCT				
	16	99/18434	4/1999	PCT				
	17	97/14928	4/1997	PCT				
	18	00/13004	3/2000	PCT				
	19	00/16101	3/2000	PCT				
	20	00/48000	9/2000	PCT				
N	20a	00/04372	1/2000	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Part, and Pages, Etc.)

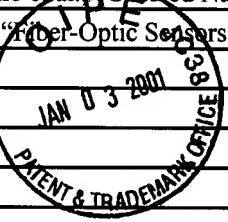
EXAMINER

Aug. 25, 1901.

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		APPLICANT Stuelpnagel et al.	RECEIVED	
		FILING DATE February 9, 2000	GROUP 1743	JAN 15 2001
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)				
21	Chen et al., "A Microsphere-Based Assay for Multiplexed Single Nucleotide Polymorphism Analysis Using Single Base Chain Extension," <i>Genome Research</i> , 10(4):549-557 (2000).			
22	Ferguson et al., "A Fiber-Optic DNA Biosensor Microarray for the Analysis of Gene Expression," <i>Nature Biotechnology</i> , 14:1681-1684 (1996).			
23	Healey et al., "Improved Fiber-Optic Chemical Sensor for Penicillin," <i>Anal. Chem.</i> 67(24):4471-4476 (1995).			
24	Healey et al., "Development of a Penicillin Biosensor Using a Single Optical Imaging Fiber," <i>SPIE Proc.</i> 2388:568-573 (1995).			
25	Iannone et al., "Multiplexed Single Nucleotide Polymorphism Genotyping by Oligonucleotide Ligation and Flow Cytometry," <i>Cytometry</i> , 39:131-140 (2000).			
26	Michael et al., "Making Sensors out of Disarray: Optical Sensor Microarrays," <i>Proc. SPIE</i> , 3270: 34-41 (1998).			
27	Michael et al., "Randomly Ordered Addressable High-Density Optical Sensor Arrays," <i>Anal. Chem.</i> 70(7): 1242-1248 (April 1998).			
28	Michael et al., "Fabrication of Micro- and Nanostructures Using Optical Imaging Fibers and their Use as Chemical Sensors," <i>Proc. 3rd Intl. Symp., Microstructures and Microfabricated Systems</i> , ed. P.J. Hesketh, et al., v. 97-5, <i>Electrochem. Soc.</i> , 152-157 (Aug. 1997).			
29	Pantano et al., "Ordered Nanowell Arrays," <i>Chem. Mater.</i> , 8(12): 2832-2835 (1996).			
30	Walt, "Fiber-Optic Sensors for Continuous Clinical Monitoring," <i>Proc. IEEE</i> , 80(6): 903-911 (1992).			
 <small>PATENT & TRADEMARK OFFICE</small>				
EXAMINER		DATE CONSIDERED		
<small>Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applic</small>				